

**PRELIMINARY DRAFT**

**Summary of Potential Opportunities for Tidal Marsh Restoration  
by ROA based on Implementability, Suitability, and Cost  
(Does not include assessment of covered fish species benefits.)**

Restoration Opportunity Area and Land Units	Potential Opportunities for Tidal Marsh Restoration (acres) <sup>1</sup>					
	Very High <sup>2</sup>	High <sup>3</sup>	Moderate <sup>4</sup>	Low <sup>5</sup>	Very Low <sup>6</sup>	Total Potential
Yolo Bypass/Cache Slough Complex ROA	10,710	3,760	9,430	1,440	0	25,340
Cosumnes/Mokelumne ROA	0	1,400	2,400	3,510	180	7,490
East Delta ROA	0	0	0	4,740	800	5,540
South Delta ROA	0	0	0	15,300	13,600	28,900
West Delta ROA	1,230	490	880	970	210	3,780
Suisun Marsh ROA	0	37,200	16,400	50	0	53,650
<b>Total</b>	11,940	42,850	29,110	26,010	14,790	124,700

**Notes:**

<sup>1</sup>Cell values above 1,000 acres are rounded to the nearest 100 acres. Cell values below 1,000 acres are rounded to the nearest 10 acres.

<sup>2</sup>Very high = the extent of sea level rise accommodation, tidal marsh, and subtidal 1 acreage elevation classes from Handout #2 (Table 1) that achieve >80% of the highest possible Step 2 criteria score from Handout #1.

<sup>3</sup>High = the extent of the subtidal 2 acreage elevation class from Handout #2 (Table 1) that achieves >80% of the highest possible Step 2 criteria score from Handout #1 and the extent of sea level rise accommodation, tidal marsh, and subtidal 1 acreage elevation classes from Table 1 that achieve >70-80% of the highest possible Step 2 criteria score from Handout #1.

<sup>4</sup>Moderate = the extent of the subtidal 2 acreage elevation class from Handout #2 (Table 1) that achieves >70-80% of the highest possible Step 2 criteria score from Handout #1 and the extent of sea level rise accommodation, tidal marsh, and subtidal 1 acreage elevation classes from Table 1 that achieve >60-70% of the highest possible Step 2 criteria score from Handout #1.

<sup>5</sup>Low = the extent of the subtidal 2 acreage elevation class from Handout #2 (Table 1) that achieves >60-70% of the highest possible Step 2 criteria score from Handout #1 and the extent of sea level rise accommodation, tidal marsh, and subtidal 1 acreage elevation classes from Table 1 that achieve >50-60% of the highest possible Step 2 criteria score from Handout #1.

<sup>6</sup>Very Low = the extent of the subtidal 2 acreage elevation class from Handout #2 (Table 1) that achieves >50-60% of the highest Step 2 criteria score from Handout #1 and the extent of sea level rise accommodation, tidal marsh, and subtidal 1 acreage elevation classes from Table 1 that achieve ≤50% of the highest possible Step 2 criteria score from Handout #1.